

New!



FOR ALL MAKES AND MODELS OF HYDRAULIC JACKS

Jack/Saver Kits Available for 31 Different Brands:

- | | | | | |
|------------------|-------------------|-----------------|----------|----------------|
| • Ajax | • Greenlee | • Ruger | • Vulcan | • Weaver |
| • American | • Handy Andy | • Rumsey | • Walker | • K. R. Wilson |
| • ATJ | • Hein-Werner | • RV | | |
| • Ausco-Drednaut | • Hydra Pull | • Scott-Atwater | | |
| • BG | • Joyce | • Sears-Roebuck | | |
| • Blackhawk | • Manley | • Simplex | | |
| • Broughton | • Milwaukee | • Stampco | | |
| • Buda | • Porter-Ferguson | • Step-Draulic | | |
| • Fleet | • Porto-Power | • Tal | | |

DISTRIBUTED BY

NEW JACK/SAVER HYDRAULIC JACK REPAIR PARTS KITS



The story behind JACK/SAVER—According to service records, nearly 80% of all hydraulic jack troubles are due to worn cups, packings, leathers, springs, etc.—parts that **you** can replace yourself to save expensive shipping costs, cut costly downtime.

The new JACK/SAVER program now enables you to obtain replacement parts to fit the makes and models of jacks listed in this catalog.

These new kits contain all the parts and instructions you need to remedy minor jack troubles **yourself** . . . to save you time and money—no matter what brand of jack you own.

For **major** repairs, it's still best to use the Franchised Service Depot established by the manufacturer of your brand of jack.

New JACK/SAVER repair kits are the handiest money-savers ever—easy to order, easy to store . . . **all you need** to handle the bulk of jack maintenance problems in your spare time!

1.

REPAIR "SICK" JACKS; BOOST EFFICIENCY—

Keep those all-important jacks at their hard-working, profit-making best! Stock quick-fixin' JACK/SAVERS for every jack you own . . . to stop jack troubles **before** they cost you money.

2.

DO IT YOURSELF; SAVE MONEY—You can install JACK/SAVER kits correctly without special tools! Complete, easy-to-follow instructions show you exactly how to do the job.

3.

SAVE TIME—You save time with JACK/SAVERS on hand . . . make minor repairs right on the spot in a **jiffy** . . . really lower the boom on costly downtime! At the first sign of jack trouble, get a JACK/SAVER . . . for greater efficiency, dependable safety!

Here's how you order new JACK/SAVERS!

JACK/SAVER repair parts kits **to fit all makes** are merchandised by the Service Division of Blackhawk Mfg. Co. They are available from distributors of Blackhawk products, or from any Blackhawk Franchised Service Depot.

To find the right JACK/SAVER Kit for your jack, check the listing in this bulletin. If your jack isn't listed, write directly to Blackhawk Service Division, 5054 West State Street, Milwaukee 8, Wisconsin for the correct JACK/SAVER Kit number.

COMPLETE REPAIR PARTS KITS LISTING

To Fit All Makes And Model Hydraulic Jacks

The names of the manufacturers of the most popular jacks are listed below in alphabetical order. Here you'll find the kit number for your Hand Jack, Service Jack, or Remote-Control Jack. Model number, tonnage capacity, and ram diameter are listed for faster identification of your particular model.

All manufacturers' names, numbers, symbols and descriptions are used for reference purposes only, and it is not implied that any part listed is the product of these manufacturers.

Repair Kit No.	Fits All Models Listed	Type of Jack	Ton Cap.	Ram Dia. In.
AJAX HYDRAULIC JACKS				
AJ-1	2903 (Use WK-5)	Bumper	1 1/2	Encl.
AJ-2	2915 (Use WK-4)	Hand	1 1/2	7/8
AJ-3	2930 (Use WK-9)	Hand	3	1 1/8
AJ-4	2935 (Use WK-12)	Hand	5	1 3/8
AJ-5	2940 (Use WK-15)	Hand	8	1 1/2
AJ-6	2950 (Use WK-18)	Hand	12	—
NOTE: Above will not fit R series. Order Walker R series of comparable tons.				
AJ-7	2953 (Use WK-25)	Hand	20	2 1/4
AJ-8	2961 (Use WK-28)	Hand	30	2 3/4
AJ-9	2962 (Use WK-29)	Hand	50	3 3/8
AJ-20	2754 (Use WK-30)	Service	1 1/4	1 1/16
AJ-21	2767 (Use WK-34)	Service	1 1/2	1 1/4
AJ-22	2780 (Use WK-45)	Service	10	4 1/2
AJ-23	2782 (Use WK-39)	Service	2	1 1/4
AJ-24	2784 (Use WK-44)	Service	4	1 5/16
AJ-25	77 (Use WK-1)	Bumper	1 1/2	7/8
AJ-26	70 (Use WK-3)	Bumper	1 1/2	Encl.

AMERICAN KITS

107K	107, 119	Hand & Bumper	1 1/2	13/16
309K	309	Hand	3	1 1/8
509K	509	Hand	5	1 3/8
809K	809	Hand	8	1 9/16
1209K	1209	Hand	12	1 13/16
2011K	2011	Hand	20	2 1/8

ATJ - HYDRAULIC JACKS (American Tubing)

ATJ-1	18251	Hand	1 1/2	13/16
ATJ-2	18237	Hand	3	1 3/16
ATJ-3	18236	Hand	5	1 3/8

AUSCO - DREDNAUT HYDRAULIC JACKS

DR-1	DI501, DI503, DI601	Hand	1 1/2	7/8
DR-2	DI511, DI513, DI518, DI611	Hand	3	1 3/16
DR-3	DI611B, DI616B	Hand	3	1 3/16
★DR-4	Fits All Current 3 Ton			
DR-5	DI521, DI523, DI528, DI621	Hand	5	1 3/8
DR-6	DI621B, DI626B	Hand	5	1 3/8
★DR-7	Fits All Current 5 Ton			
DR-8	DI531, DI533, DI538, DI631	Hand	8	1 5/8
DR-9	DI631B, DI641B	Hand	8	1 5/8
★DR-10	Fits All Current 8 Ton			
DR-11	DI541, DI543, DI548, DI641	Hand	12	1 7/8
DR-12	DI641B, DI646B	Hand	12	1 7/8
★DR-13	Fits All Current 12 Ton			
DR-14	DI551, DI553, DI558, DI651	Hand	20	2 1/8
DR-15	D30, D31 (Obsolete)	Hand	3	1 3/16
DR-16	D50, D51 (Obsolete)	Hand	5	1 3/8
DR-17	D80, D81 (Obsolete)	Hand	8	1 5/8

Repair Kit No.	Fits All Models Listed	Type of Jack	Ton Cap.	Ram Dia. In.
AUSCO - DREDNAUT HYDRAULIC JACKS—(Cont'd)				
DR-18	DI20H, DI21H (Obsolete)	Hand	12	1 7/8
DR-20	DI901, DI951 (Obsolete)	Service	1 1/2	1 3/8
DR-21	DI901B, DI951B (Obsolete)	Service	1 1/2	1 3/8
DR-22	DI905, DI955	Service	1 1/2	1 7/32
DR-23	DI915, DI965	Service	2	1 3/8
DR-24	D6800	Service	4	1 1/4
DR-25	D7200 (Bosco)	Service	1 1/4	1 3/16
DR-26	D7400	Service	1 1/2	1 3/16
DR-27	D7600	Service	2	1 3/8
DR-28	D6900	Service	10	1 1/2
DR-29	D8000	One End Lift	1 1/2	1 3/16
DR-30	D6500 Floor Model	Transmission	1 1/2	1 3/16
DR-31	D6600 Pedestal	Transmission	1 1/2	2 1/4, 1 1/2
DR-40	PI36 Mack Cab Over	Pump		
DR-41	DPI30A Mack Cab Over	Ram		

BG HYDRAULIC JACKS

BG-20	A, A1, A2	Service	1 1/2	3/4
BG-21	B	Service	2	1

BLACKHAWK

★AA-85K-3	All AA-8.5	Hand	5	1 7/16
AA-85K	AA-8.5C	Hand	5	1 7/16
AA-85K-1	AA-8.5D & E	Hand	5	1 7/16
AB-85K	AB-8.5	Hand	5	1 7/16
★BA-85K-3	All BA-8.5	Hand	3	1 1/8
BA-85K	BA-8.5D	Hand	3	1 1/8
BA-85K-1	BA-8.5E	Hand	3	1 1/8
CB-9K	All CB-9	Hand	8	1 1/2
★D-87K-3	All D-8.7	Hand	12	1 7/8
DA-87K	D-8.7B & E	Hand	12	1 7/8
D-87K-1	D-8.7F	Hand	12	1 7/8
D-11K	D-11-3	Hand	12	1 25/32
★EA-11K-3	All EA-11	Hand	20	2 1/4
EA-11K	EA-11	Hand	20	2 1/4
EA-11K-1	EA-11-C	Hand	20	2 1/4
EA-27K	EA-27	Hand	20	2 1/4
FA-11K	FA-11	Hand	30	2 3/4
FA-27K	FA-27	Hand	30	2 3/4
FB-11K	FB-11	Hand	30	2 3/4
FC-11K	FC-11	Hand	30	2 7/16
GA-11K	GA-11	Hand	50	3 1/4
GB-11K	GB-11	Hand	50	3 1/4
GC-12K	GC-12	Hand	50	3 3/8
J-17K	J-17	Bumper	1 1/2	7/8
J-18K	J-18	Bumper	1 1/2	7/8
N-12K	N-12	Hand	100	4
NC-12K	NC-12	Hand	100	4 1/2
S-4K	S-4	Service	4	2 1/4
S-7K	S-7	Service	1 1/2	1 1/4
SJ-11K	SJ-11	One End Lift	1 1/2	Mech.
SJ-12K	SJ-12	One End Lift	1 1/2	7/8

★When doubtful of correct Series or Model number, but tonnage is known, order "All Series" Kit for that tonnage.

COMPLETE REPAIR PARTS KITS LISTING

To Fit All Makes And Model Hydraulic Jacks

Repair Kit No.	Fits All Models Listed	Type of Jack	Ton Cap.	Ram Dia. In.
BLACKHAWK—(Cont'd)				
S-13K	S-13, S-14 & S-18	Service	2	1 5/8
S-15K	S-15	Service	6	2 3/4
SJ-16K	SJ-16	Service	10	1 1/2
S-17K	S-17, SJ-17	Service	1 1/2	1 1/4
SJ-18K	SJ-18	Service	2	1 7/8
SJ-20K	SJ-20	Service	20	—
S-23K	S-23, SJ-23	Service	1 1/2	1 1/4
SJ-25K	SJ-25	One End Lift	1 1/2	1 1/8
SJ-50K	SJ-50	One End Lift	1 1/2	5 5/8
SJ-51K	SJ-51	One End Lift	1 1/2	6
T-1K	T-1	Transmission	1/2	1 1/8
T-2K	T-2	Transmission	1/2	1 1/2
T-3K	T-3	Transmission	1/2	2 1/4, 1 1/2
T-4K	T-4	Transmission	1/2	1 1/2
TB-7K	TB-7	Hand	1 1/2	7/8
TC-7K	J-19 & TC-7	Hand	1 1/2	7/8

BLACKHAWK PORTO-POWER

P-76K	P-75 & P-76	Pump	10	—
P-80K	P-80	Pump	50	—
P-85K-2	P-85	Pump	50	—
P-85K-3	P-85D	Pump	50	—
P-182K	P-182	Electric Pump	10,000 psi	—
P-200K	P-200	Pump	2 1/2	—
P-400K	P-400	Pump	4	—
R-20K-1	R-20	Ram	20	2
R-30K-1	R-30	Ram	30	2 1/4
R-60K-1	R-60	Ram	60	3 3/8
R-75K	R-75	Ram	7	1 3/8
R-112K	R-112, R-113	Ram	12	1 3/8
R-159K	R-159	Ram	10	1 1/2
R-160K	R-160	Ram	10	1 1/2
R-210K	R-210	Ram	50	3 1/2
R-224K	R-224	Ram	20	2 1/4
R-242K	R-242 & R-263	Ram	4	1
R-251K	R-251	Ram	20	2 1/4
R-325K	R-325	Ram	2	1
R-426K	R-426	Ram	10	12 1/32
R-540K	R-540	Ram	4	1
R-612K	R-612	Ram	1 1/2	9 1/16
R-617K	R-617	Ram	12	1 1/2
R-618K	R-618	Ram	2	7/8
R-640K	R-640	Ram	2	3/4
SA-4K	SA-4, SA-6, Z577	Wedgie	1/2-3/4	—

BROUGHTON HYDRAULIC JACKS

BR-20	HJ4 Big 4	Service	4	2 1/4
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BUDA HYDRAULIC JACKS

BD-1	1.5-7, 1.5-21	Hand	1 1/2	5/8
BD-2	3.8-5, 3-10	Hand	3	1 3/16
BD-3	5.8-5, 5-10	Hand	5	1 1/8
BD-4	8-9, 8-10	Hand	8	1 5/16
BD-5	12-9, 12-10	Hand	12	1 9/16
BD-6	20-11	Hand	20	2 3/32
BD-7	3-9A (Use HW-3)	Hand	3	1 1/8

Repair Kit No.	Fits All Models Listed	Type of Jack	Ton Cap.	Ram Dia. In.
BUDA HYDRAULIC JACKS—(Cont'd)				
BD-8	5-9A (Use HW-4)	Hand	5	1 3/8
BD-9	8-9A (Use HW-5)	Hand	8	1 5/8
BD-10	12-9A (Use HW-6)	Hand	12	1 7/8
BD-12	20-H-16, 20-H-22	Hand	20	2 3/32
BD-13	25-H-8.5, 25-H-10	Hand	25	2 3/32
BD-14	20-B-11, 25-B8, 25-B10	Hand	20	2 3/32
BD-15	25-B22, 25-B28	Hand	25	2 3/32
BD-16	50-B12, 50-B26	Hand	50	3 1 1/32

FLEET HYDRAULIC JACKS

FL-1	5-1 (Use DR-1)	Hand	1 1/2	7/8
FL-2	5-2, 5-16 (Use DR-4)	Hand	3	1 3/16
FL-3	5-3, 5-17 (Use DR-7)	Hand	5	1 3/8
FL-4	5-4, 5-18 (Use DR-10)	Hand	8	1 5/8
FL-5	5-5, 5-19 (Use DR-13)	Hand	12	1 7/8
FL-6	5-6 (Use DR-14)	Hand	20	2 1/8
FL-7	5-25 (Use DR-25)	Service	1 1/4	1 3/16
FL-8	5-26 (Use DR-26)	Service	1 1/2	1 3/16
FL-9	5-27 (Use DR-27)	Service	2	1 3/8
FL-10	5-29 (Use DR-24)	Service	4	1 1/4
FL-11	5-30 (Use DR-28)	Service	10	1 1/2
FL-12	5-31 (Use DR-29)	One End Lift	1 1/2	1 3/16

GREENLEE BENDERS & PUSHERS

GB-1	770, 770T, 771
GB-2	775
GB-3	790
GB-4	795
GB-5	797

HANDY ANDY HYDRAULIC JACKS

Order HEIN WERNER KITS OF COMPARABLE TONNAGE

HEIN WERNER HYDRAULIC JACKS

HW-1	E1.7F, 1.18, V120	H & B	1 1/2	7/8
HW-2	1.24, 1.30, (Obsolete)	Bumper	1 1/2	1 3/16
HW-3	E3.9A, E3.10	Hand	3	1 1/8
HW-4	E5.9A, E5.10	Hand	5	1 3/8
HW-5	E8.9A, E8.11A	Hand	8	1 5/8
HW-6	E12.9A, E12.11	Hand	12	1 7/8
HW-7	20.10A	Hand	20	1 7/8
HW-9	20.10AA-1	Hand	20	2 3/16
HW-10	30.11AA	Hand	30	2 7/16
HW-11	50.12AA	Hand	50	3 3/8
HW-12	100.12AA	Hand	100	4 1/2
★HW-15	Fits All SL236 Series	Bumper	1 1/2	7/8
HW-16	"55" One End Lift	Bumper	1 1/2	1 1/8
HW-20	O, OS Old Style Ram	Service	1 1/4	1 1/4
HW-21	O, OS New Style Ram	Service	1 1/4	1 1/8
★HW-22	Fits All O, OS Series			
HW-23	W, WS Old Style Ram	Service	1 1/2	1 1/2
HW-24	W, WS New Style Ram	Service	1 1/2	1 3/8
★HW-25	Fits All W, WS Series			
HW-26	K, L Old Style Ram	Service	2	1 3/4
HW-27	K, L New Style Ram	Service	2	1 5/8
★HW-28	Fits All K, L Series			
★HW-29	Fits All G Series	Service	4	2 1/2, 2 7/16
★HW-30	Fits All GA Series	Service	4	2 1/2, 2 7/16
HW-31	GG	Service	4	2 7/16

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COMPLETE REPAIR PARTS KITS LISTING

To Fit All Makes And Model Hydraulic Jacks

Repair Kit No.	Fits All Models Listed	Type of Jack	Ton Cap.	Ram Dia. In.
HEIN WERNER HYDRAULIC JACKS—(Cont'd)				
★HW-32	Fits All H Series	Service	4	2 1/2, 27/16
HW-33	"X"	Service	10	4 1/2
HW-50	F4 (P & R Cpt.)	Push Only	4	—
HW-51	J4 (P & R Cpt.)	Push & Pull	4	7/8
HW-52	J10 (P & R Cpt.)	Push & Pull	10	1 1/4
HW-53	J20 (P & R Cpt.)	Push & Pull	20	1 1/2
HW-54	FR4.5	Ram	4	—
HW-55	AA446	Spreader	—	—

HYDRA PULL HYDRAULIC JACKS

HP-3	P & R Cpt. (A1079, A1080)	Body Jack	10	—
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JOYCE HYDRAULIC JACKS

JO-1	H39	Hand	3	13/16
JO-2	H59	Hand	5	13/16
JO-3	H89	Hand	8	1 1/8
JO-4	H129	Hand	12	1 1/8
JO-5	H2010	Hand	20	2 1/4
JO-6	H3010	Hand	30	2 1/2
JO-7	NH39	Hand	3	13/16
JO-8	NH59	Hand	5	1 3/8
JO-9	NH89	Hand	8	1 1/8
JO-10	NH129	Hand	12	1 7/8
JO-11	"7", "11" Bumper Upper	Bumper	1 1/2	1 1/8
JO-20	2 Ster	Service	2	1 3/4
JO-21	4 Ster	Service	4	2 1/2
JO-22	L-1.5	Service	1 1/2	2
JO-23	L-4 Early Series, One Pump	Service	4	2 1/8
JO-24	L-4D Two Speed Pump	Service	4	2 1/8
JO-25	L-10D	Service	10	2 1/8
JO-26	L-4 Late Series, One Pump	Service	4	2 1/8

MANLEY HYDRAULIC JACKS

MN-1	J1 1/2, JS2, LJ1 1/2, LJS1 1/2	Service	1 1/2	1 1/4
MN-2	J2, P908	Service	2	1 5/16
MN-3	J4, P909	Service	4	2
MN-4	555B, 556B	Service	2 1/2	3
MN-5	559	Service	7 1/2	3 7/8
MN-6	590	Service	7 1/2	3
MN-7	954, 1004, P813, P758	Service	2	2
MN-8	955, 1005, P969	Service	2	2 5/8
MN-9	959, 960	Service	10	3 3/4
MN-10	957, 958, 1007, P814, P815	Service	5	2 5/8
MN-11	952, 952A	Service	1 1/2	1 3/4
MN-12	953, 953A	Service	2	1 3/4

MILWAUKEE HYDRAULIC JACKS

MK-1	Model 15 One End Lift	Bumper	1 1/2	Encl.
MK-2	Model 20	Service	2	1 5/8
MK-3	Model 40	Service	4	2 1/2

Repair Kit No.	Fits All Models Listed	Type of Jack	Ton Cap.	Ram Dia. In.
PORTER FERGUSON HYDRAULIC				
PF-1	BU31, BU34	Ram	3	—
PF-2	BU36	Pump	3	—
★PF-3	BU200 Fits All 3 Ton	Cpt.	3	—
PF-4	BU300 Self Contained Unit		5	—
PF-5	BU403 Pump Only	Pump	7 1/2	—
PF-6	BU404A Ram W/Lea. Vees	Ram	7 1/2	—
PF-7	BU404B Ram W/Neo. U Cup	Ram	7 1/2	—
★PF-8	BU400 Fits All 7 1/2 Ton	Cpt.	7 1/2	—
PF-9	BU503 Pump Only	Pump	12 1/2	—
PF-10	BU501 Ram Only	Ram	12 1/2	1 5/8
★PF-11	BU500 Fits All 12 1/2 Ton	Cpt.	12 1/2	1 5/8

RUGER HOISTS

RG-1	HPI 1/2
RG-2	HPI.8
RG-3	HP2
RG-4	HP3

RUMSEY HYDRAULIC JACK

RM-20	2RH	Service	2	1 3/4
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RV HYDRAULIC JACKS

RV-20	JR4C	Service	2	1 3/4
RV-21	J8	Service	4	2 1/2

SCOTT-ATWATER OR STAMPKO

SA-1	136	Bumper	1 1/2	—
SA-2	7AJ	Hand	1 1/2	7/8
SA-3	349	Hand	3	1 1/8
SA-4	549	Hand	5	1 7/8
SA-5	K, KF, M	Service	2	1 7/8

SEARS-ROEBUCK HYD. JACKS

ALL SERIES PRIOR TO 1957

SR-1	28-1256 (Use WK-4)	Hand	1 1/2	7/8
SR-2	28-1241 (Use WK-9)	Hand	3	1 1/8
SR-3	28-1242 (Use WK-12)	Hand	5	1 3/8
SR-4	28-1243K (Use WK-15)	Hand	8	1 1/2
SR-5	28-1276K (Use WK-18)	Hand	12	1 3/4
SR-6	28-1275L (Use WK-22)	Hand	20	2 1/4

1957 SERIES

SR-7	28-1256 (Use WK-4R)	Hand	1 1/2	7/8
SR-8	28-1241 (Use WK-9R)	Hand	3	1 1/8
SR-9	28-1242 (Use WK-12R)	Hand	5	1 3/8
SR-10	28-1243K (Use WK-15R)	Hand	8	1 1/2
SR-11	28-1276K (Use WK-18R)	Hand	12	1 3/4
SR-12	28-1275L (Use WK-22)	Hand	20	2 1/4
SR-20	HM123, HM1229	Service	2	1 1/2

SIMPLEX HYDRAULIC JACKS

SX-1	3HJ	Hand	3	1 1/8
SX-2	5HJ	Hand	5	1 3/8
SX-3	8HJ	Hand	8	1 5/8
SX-4	12HJ	Hand	12	1 7/8
SX-5	20HJ	Hand	20	1 7/8
SX-6	30HJ	Hand	30	2 7/16
SX-7	50HJ	Hand	50	3 3/8
SX-8	100HJ	Hand	100	4 1/2
SX-10	303A, 306A	Center Hole Pullers	30	2

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COMPLETE REPAIR PARTS KITS LISTING

To Fit All Makes And Model Hydraulic Jacks

Repair Kit No.	Fits All Models Listed	Type of Jack	Ton Cap.	Ram Dia. In.
SIMPLEX HYDRAULIC JACKS—(Cont'd)				
SX-11	J330, J630	Center Hole Pullers	30	2
SX-12	606A	Center Hole Pullers	60	3 $\frac{3}{4}$
SX-13	803A	Center Hole Pullers	80	4 $\frac{3}{4}$
SX-14	1003A	Center Hole Pullers	100	3 $\frac{3}{4}$
SX-15	10010A	Center Hole Pullers	100	4 $\frac{3}{4}$
SX-30	TJ10	Roll Toe Jacks	10	Encl.
SX-31	TJ25	Roll Toe Jacks	25	Encl.
SX-40	RP3 RE-MO-TROL	Pump	—	—
SX-41	R102, R106 RE-MO-TROL	Ram	10	1 $\frac{1}{2}$
SX-42	R302 RE-MO-TROL	Ram	30	2 $\frac{1}{8}$
SX-43	RP5 RE-MO-TROL	Pump	—	—
SX-44	R306 RE-MO-TROL	Ram	30	2 $\frac{1}{8}$
SX-45	R603 RE-MO-TROL	Ram	60	3 $\frac{5}{8}$
SX-46	R1003 RE-MO-TROL	Ram	100	4 $\frac{7}{8}$
SX-47	R2012 RE-MO-TROL	Tele. Ram	20	2 $\frac{3}{16}$, 3 $\frac{5}{16}$
SX-48	R1103 RE-MO-TROL	Ram	100	—
SX-49	R1110 RE-MO-TROL	Ram	100	—
SX-50	R6010 RE-MO-TROL	Ram	60	—
SX-51	R315 RE-MO-TROL	Ram	30	—
SX-52	R506 RE-MO-TROL	Ram	60	—
SX-53	R613 RE-MO-TROL	Ram	60	—

STEP-DRAULIC HYD. UNITS

SD-1	3000 Single Stage Ram	Trans.	1 $\frac{1}{2}$	1 $\frac{1}{2}$
SD-2	3200 Two Stage Ram	Trans.	1 $\frac{1}{2}$	2 $\frac{1}{4}$, 1 $\frac{1}{2}$

TAL PIPE BENDERS

TB-1	PB-2 TAL Bender
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VULCAN HYDRAULIC JACKS

VU-1	A1000 Ace Hy	Bumper	1 $\frac{1}{2}$	1 $\frac{1}{8}$
VU-2	B2013 Royal	Bumper	1 $\frac{1}{2}$	3 $\frac{1}{4}$

WALKER HYDRAULIC JACKS

WK-1	"99" One End Lift	Bumper	1 $\frac{1}{2}$	7 $\frac{7}{8}$
WK-2	"76" Hold-A-Car	Service	2	—
WK-3	707A	Bumper	2	Encl.
WK-4	901, 905, 906	Hand	1 $\frac{1}{2}$	7 $\frac{7}{8}$
WK-4R	906R Series only	Hand	1 $\frac{1}{2}$	7 $\frac{7}{8}$
WK-5	903	Bumper	1 $\frac{1}{2}$	Encl.
WK-5A	904 (Use HW-1)	Bumper	1 $\frac{1}{2}$	7 $\frac{7}{8}$
WK-7	925D, 925L, 926	Hand	3	1 $\frac{1}{8}$
WK-8	925M, 925N	Hand	3	1 $\frac{1}{8}$
★WK-9	Fits All 925 Series†	—	—	—
WK-9R	925R Series only	Hand	3	1 $\frac{1}{8}$
WK-10	930D, 930L, 931	Hand	5	1 $\frac{3}{8}$
WK-11	930M, 930N	Hand	5	1 $\frac{3}{8}$
★WK-12	Fits All 930 Series†	—	—	—
WK-12R	930R Series only	Hand	5	1 $\frac{3}{8}$
WK-13	935D, 935J, 936	Hand	8	1 $\frac{1}{2}$
WK-14	935K, 935M	Hand	8	1 $\frac{1}{2}$
★WK-15	Fits All 935 Series†	—	—	—
WK-15R	935R Series only	Hand	8	1 $\frac{1}{2}$
WK-16	945D, 945L, 946	Hand	12	1 $\frac{3}{4}$
WK-17	945M, 945N	Hand	12	1 $\frac{3}{4}$

Repair Kit No.	Fits All Models Listed	Type of Jack	Ton Cap.	Ram Dia. In.
WALKER HYDRAULIC JACKS—(Cont'd)				
★WK-18	Fits All 945 Series†	—	—	—
WK-18R	945 Series only	Hand	12	1 $\frac{3}{4}$
†Fits all series shown except the new R series.				
WK-19	950, 950E	Hand	20	2 $\frac{1}{4}$
WK-20	952, 952E	Hand	20	2 $\frac{1}{4}$
WK-21	952F	Hand	20	2 $\frac{1}{4}$
★WK-22	Fits All 952 Series	—	—	—
WK-23	953 Single Pump	Hand	20	2 $\frac{1}{4}$
WK-24	953E Single Pump	Hand	20	2 $\frac{1}{4}$
★WK-25	Fits All 953 Series	—	—	—
WK-26	960F	Hand	30	2 $\frac{3}{4}$
WK-27	960G	Hand	30	2 $\frac{3}{4}$
★WK-28	Fits All 960 Series	—	—	—
WK-29	965F	Hand	50	3 $\frac{5}{8}$
	960-I (Use HW-10)	Hand	30	2 $\frac{7}{16}$
	965-I (Use HW-11)	Hand	50	3 $\frac{3}{8}$
	970-A (Use HW-12)	Hand	100	4 $\frac{1}{2}$
WK-30	754, 764	Service	1 $\frac{1}{4}$	1 $\frac{1}{16}$
WK-31	757, 767ABC	Service	1 $\frac{1}{2}$	1 $\frac{1}{4}$
WK-32	767F, 867A	Service	1 $\frac{1}{2}$	1 $\frac{1}{4}$
WK-33	867B, 867C	Service	1 $\frac{1}{2}$	1 $\frac{1}{4}$
★WK-34	Fits All 767, 867 Series	—	—	—
WK-35	781ABC	Service	2	1 $\frac{1}{4}$
WK-36	782ABC	Service	2	1 $\frac{1}{4}$
WK-37	782E, 882A	Service	2	1 $\frac{1}{4}$
WK-38	882B	Service	2	1 $\frac{1}{4}$
★WK-39	Fits All 782, 882 Series	—	—	—
WK-40	783BCD	Service	3	1 $\frac{1}{4}$
WK-41	784ABC	Service	4	1 $\frac{15}{16}$
WK-42	784-I, 884A	Service	4	1 $\frac{15}{16}$
WK-43	884B	Service	4	1 $\frac{15}{16}$
★WK-44	Fits All 784, 884 Series	—	—	—
WK-45	780, 780G	Service	10	4 $\frac{1}{2}$
WK-45A	780N	Service	10	4 $\frac{1}{2}$
WK-46	750, 752, 755 (Obsolete)	Service	1 $\frac{1}{2}$	1 $\frac{3}{8}$
WK-47	770, 771, 776, 778 (Obsolete)	Service	2	2 $\frac{1}{4}$
WK-48	774 (Obsolete)	Service	2 $\frac{1}{2}$	1 $\frac{3}{8}$
WK-49	775, 777, 779 (Obsolete)	Service	3	1 $\frac{1}{2}$
WK-50	785 (Obsolete)	Service	4	2 $\frac{1}{2}$

WEAVER HYDRAULIC JACKS

WE-1	WA15 (Use DR-1)	Hand	1 $\frac{1}{2}$	7 $\frac{7}{8}$
WE-2	WA30 (Use DR-4)	Hand	3	1 $\frac{3}{16}$
WE-3	WA50 (Use DR-7)	Hand	5	1 $\frac{3}{8}$
WE-4	WA80 (Use DR-10)	Hand	8	1 $\frac{5}{8}$
WE-5	WA120 (Use DR-13)	Hand	12	1 $\frac{7}{8}$
WE-6	WA200 (Use DR-14)	Hand	20	2 $\frac{1}{8}$
WE-10	WA52 One End Lift	Bumper	1 $\frac{1}{2}$	Encl.
WE-20	WA71 (Obsolete)	Service	2	7 $\frac{7}{8}$
WE-21	WA72-A6014 3 $\frac{1}{4}$ Pump	Service	2 $\frac{1}{2}$	1 $\frac{1}{8}$
WE-22	WA72-A7434 1 $\frac{1}{16}$ Pump	Service	2 $\frac{1}{2}$	1 $\frac{1}{8}$
★WE-23	Fits All WA72 Series	—	—	—
WE-24	WA73-A6607 1" Pump	Service	4	1 $\frac{1}{4}$
WE-25	WA73-A4714 7 $\frac{7}{8}$ Pump	Service	4	1 $\frac{1}{4}$
★WE-26	Fits All WA73 Series	—	—	—
WE-27	WA75-A5121 7 $\frac{7}{8}$ Pump	Service	10	1 $\frac{1}{2}$
WE-28	WA75-A6615 1" Pump	Service	10	1 $\frac{1}{2}$
★WE-29	Fits All WA75 Series	—	—	—
WE-30	WA66 (Use DR-25)	Service	1 $\frac{1}{4}$	1 $\frac{3}{16}$
WE-31	WA67 (Use DR-26)	Service	1 $\frac{1}{2}$	1 $\frac{3}{16}$

K. R. WILSON HYDRAULIC JACKS

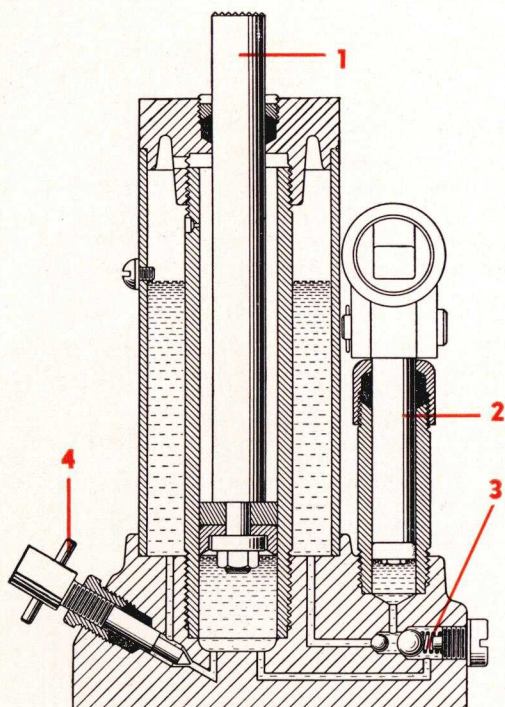
KR-20	S30, S40, 679	Service	2	1 $\frac{3}{4}$
KR-21	S60, 472	Service	3	2 $\frac{1}{2}$

★When doubtful of correct Series or Model number, but tonnage is known, order "All Series" Kit for that tonnage.

WHEN TO USE JACK/SAVERS

Most jack troubles can be corrected by installation of a JACK/SAVER repair parts kit . . . but in those cases where there's major damage, it's best to call on a Franchised Service Depot. The information on this page is designed to help you determine whether or not a JACK/SAVER is the answer to your particular jack troubles.

Important Jack Component Descriptions



Here's a cutaway drawing of a typical hand jack, showing all the assemblies described on this page.

1. PLUNGER— This is the part of a jack that does the actual **lifting**. "O" Rings, leathers and packings attached to this unit are the parts most subject to wear. You'll find these parts for your jack in JACK/SAVER kits!

2. PUMP— This unit is a small piston which supplies hydraulic power to raise the jack plunger. Pump cups, packings and vee replacement parts are available in JACK/SAVER kits.

3. CHECK VALVES— The valves in a hydraulic jack control the flow of oil from the pump to the load plunger. They're similar to the check valves in a tire pump. These important parts are in every JACK/SAVER kit!

4. RELEASE— This assembly controls raising and lowering of the plunger. Rubber or leather seals in this unit often need to be replaced for efficient jack operation . . . and you get them in JACK/SAVERS!

These Are the Common Types of Jack Troubles That **JACK/SAVER** Kits Are Designed To Remedy

- Jack fails to hold load
- Jack leaks at packing nuts
- Jack leaks at pump
- Jack fails to lift load
- Jack leaks at valve plug
- Jack leaks at release valve

for most efficient jack operation . . .



USE the OIL the EXPERTS USE!

To insure peak jack performance, always top off a JACK/SAVER repair job with Blackhawk "RLS" Jack Oil—first with Rust Preventers, Lubricity Improvers, Sludge Stoppers: an important combination of ingredients that really prolongs jack life!

Blackhawk "RLS" is the first Jack Oil to provide protection against rust hazards due to moisture . . . first to assure maximum efficiency, minimum wear . . . first with detergent action to prolong oil life. A lower pour point (-65°) and anti-foam additives further protect your valuable jacks!

Blackhawk #LX-21 "RLS" Oil is available in one-quart cans, one and five-gallon cans, and 30 and 55 gallon drums. Take your pick . . . and get the **best** Jack Oil you can buy—Blackhawk "RLS" . . . proved **best** by refinery test!

WARNING: Never use brake fluid, glycerine, water or **anything but genuine Jack Oil** in a hydraulic jack. Use of other fluids is unsafe, deteriorates jack components, and voids most factory guarantees.

Blackhawk Service Division Brings You Convenient JACK/SAVERS

From Blackhawk's famous Service Division comes the new JACK/SAVER program . . . a Repair Parts Kit service for repairing minor troubles of **any brand jack you own**.

And Blackhawk Franchised Service Depots are conveniently located coast to coast and in Canada to provide guaranteed service for **major** jack repair work on Blackhawk products. All work done by Blackhawk-trained personnel.



When the time comes to order **NEW** jacks . . .

Choose the BEST!

For the finest lifting equipment in the world, choose from Blackhawk's complete line—bumper and axle jacks . . . industrial jacks . . . mobile cranes . . . floor jacks . . . end lifts . . . remote control jacks. Blackhawk jacks are tops in quality all over the world . . . so buy the **best**—buy Blackhawk!

BLACKHAWK SERVICE DIVISION

5054 W. STATE ST., MILWAUKEE 8, WIS.

JACK/SAVER REPAIR PARTS KIT

USER NET PRICE

No. KP-50
EFFECTIVE FEB. 1, 1959

Repair Kit No.	Cross Ref.	User Price	Repair Kit No.	Cross Ref.	User Price	Repair Kit No.	Cross Ref.	User Price	Repair Kit No.	Cross Ref.	User Price
AJAX			AUSCO-DREDNAUT			BLACKHAWK			FLEET		
AJ-1	(use WK-5)	\$ 5.55	DR-13		\$ 3.15	R-30K-1		\$ 7.45	FL-1	(use DR-1)	\$ 1.80
AJ-2	(use WK-4)	4.75	DR-14		3.55	R-60K-1		12.95	FL-2	(use DR-4)	3.20
AJ-3	(use WK-9)	5.75	DR-15		2.25	R-75K		3.30	FL-3	(use DR-7)	3.05
AJ-4	(use WK-12)	5.95	DR-16		2.45	R-112K		2.90	FL-4	(use DR-10)	3.40
AJ-5	(use WK-15)	7.10	DR-17		2.55	R-159K		3.60	FL-5	(use DR-13)	3.15
AJ-6	(use WK-18)	7.15	DR-18		3.25	R-160K		4.55	FL-6	(use DR-14)	3.55
AJ-7	(use WK-25)	9.05	DR-20		1.90	R-210K		6.85	FL-7	(use DR-25)	1.85
AJ-8	(use WK-28)	12.90	DR-21		3.35	R-224K		6.80	FL-8	(use DR-26)	1.90
AJ-9	(use WK-29)	12.60	DR-22		3.20	R-242K		2.65	FL-9	(use DR-27)	2.20
AJ-20	(use WK-30)	7.65	DR-23		3.50	R-251K		4.40	FL-10	(use DR-24)	7.15
AJ-21	(use WK-34)	9.25	DR-24		7.15	R-325K		2.60	FL-11	(use DR-28)	8.75
AJ-22	(use WK-45)	11.05	DR-25		1.85	R-426K		4.80	FL-12	(use DR-29)	1.85
AJ-23	(use WK-39)	11.05	DR-26		1.90	R-540K		4.15			
AJ-24	(use WK-44)	13.65	DR-27		2.20	R-612K		3.50	GREENLEE		
AJ-25	(use WK-1)	3.45	DR-28		8.75	R-617K		4.50	GB-1		5.60
AJ-26	(use WK-3)	5.30	DR-29		1.85	R-618K		2.60	GB-2		7.70
			DR-30		1.95	R-640K		5.00	GB-3		6.45
			DR-31		11.60	SA-4K		2.25	GB-4		14.35
			DR-40		1.50	S-4K		12.95	GB-5		5.40
			DR-41		.68	S-7K		6.60			
						SJ-11K		3.85	HANDY ANDY—Order		
			BG			SJ-12K		2.70	Hein Werner kits of		
			BG-20		3.55	S-13K		9.80	comparable tonnage.		
			BG-21		4.70	S-15K		17.45	HEIN WERNER		
AMERICAN						SJ-16K		7.75	HW-1		2.60
107K		2.35				S-17K		5.85	HW-2		2.35
309K		2.65				SJ-18K		10.25	HW-3		3.00
509K		2.65	BLACKHAWK			SJ-20K		15.25	HW-4		3.15
809K		2.65	AA-85K-3		4.60	S-23K		5.85	HW-5		3.35
1209K		3.00	AA-85K		3.10	SJ-25K		4.50	HW-6		4.15
2011K		3.60	AA-85K-1		2.85	SJ-50K		4.20	HW-7		4.50
			BA-85K-3		3.55	SJ-51K		7.35	HW-9		5.30
			BA-85K		3.15	T-1K		3.30	HW-10		9.50
			BA-85K-1		3.00	T-2K		10.90	HW-11		12.25
			AB-85K		3.10	T-3K		8.50	HW-12		20.25
ATJ			CB-9K		2.85	T-4K		2.85	HW-15		4.35
ATJ-1		2.40	D-11K		3.30	TB-7K		3.15	HW-16		4.75
ATJ-2		2.50	D-87K-3		4.20	TC-7K		2.40	HW-20		5.25
ATJ-3		2.70	D-87K		3.80				HW-21		4.70
			D-87K-1		3.55	BROUGHTON			HW-22		5.95
			EA-11K-3		6.50	BR-20		13.45	HW-23		5.65
			EA-11K		6.30				HW-24		5.35
			EA-11K-1		4.25	BUDA			HW-25		6.90
			EA-27K		7.90	BD-1		4.50	HW-26		7.05
			FA-11K		9.35	BD-2		5.25	HW-27		6.15
AUSCO-DREDNAUT			FA-27K		10.00	BD-3		5.35	HW-28		8.55
DR-1		1.80	FB-11K		25.95	BD-4		5.50	HW-29		17.05
DR-2		2.35	FC-11K		10.30	BD-5		6.70	HW-30		15.85
DR-3		2.10	GA-11K		11.10	BD-6		7.35	HW-31		10.90
DR-4		3.20	GB-11K		26.90	BD-7	(use HW-3)	3.00	HW-32		12.65
DR-5		2.60	GC-12K		15.50	BD-8	(use HW-4)	3.15	HW-33		12.10
DR-6		2.30	J-17K		3.10	BD-9	(use HW-5)	3.35	HW-50		4.10
DR-7		3.05	J-18K		3.70	BD-10	(use HW-6)	4.15	HW-51		9.55
DR-8		2.90	N-12K		42.10	BD-12		6.75	HW-52		12.50
DR-9		2.60	NC-12K		29.20	BD-13		6.75	HW-53		18.05
DR-10		3.40	P-76K		2.65	BD-14		5.70	HW-54		.95
DR-11		2.80	P-80K		9.45	BD-15		5.70	HW-55		1.30
DR-12		2.50	P-85K-2		6.35	BD-16		14.15	HYDRA PULL		
			P-85K-3		3.15				HP-3		4.50
			P-182K		7.40						
			P-200K		2.90						
			P-400K		3.95						
			R-20K-1		6.70						

USER NET PRICE

Repair Kit No.	Cross Ref.	User Price	Repair Kit No.	Cross Ref.	User Price	Repair Kit No.	Cross Ref.	User Price	Repair Kit No.	Cross Ref.	User Price
JOYCE			RUGER			SIMPLEX			WALKER		
JO-1		\$ 4.30	RG-1		\$ 5.15	SX-48		\$13.45	WK-38		\$ 9.15
JO-2		4.45	RG-2		7.05	SX-49		23.35	WK-39		11.05
JO-3		4.60	RG-3		7.70	SX-50		17.30	WK-40		12.25
JO-4		5.25	RG-4		10.70	SX-51		8.20	WK-41		11.70
JO-5		5.45	SCOTT - ATWATER			SX-52		3.50	WK-42		11.55
JO-6		6.15	or Stampco			SX-53		9.75	WK-43		10.35
JO-7		5.00	TAL PIPE BENDERS			VULCAN			WK-44		13.65
JO-8		5.30	SA-1		2.70	TB-1		5.90	WK-45		11.05
JO-9		6.10	SA-2		2.70	WALKER			WK-45A		12.10
JO-10		6.95	SA-3		2.70	VU-1		1.20	WK-46		7.95
JO-11		3.75	SA-4		2.80	VU-2		1.90	WK-47		6.75
JO-20		8.85	SA-5		8.00	WEAVER			WK-48		10.30
JO-21		10.10	SEARS-ROEBUCK			WK-1		3.45	WE-1 (use DR-1)		1.78
JO-22		5.50	SR-1 (use WK-4)		4.75	WK-2		12.60	WE-2 (use DR-4)		3.19
JO-23		12.80	SR-2 (use WK-9)		5.75	WK-3		5.30	WE-3 (use DR-7)		3.06
JO-24		12.90	SR-3 (use WK-12)		5.95	WK-4		4.75	WE-4 (use DR-10)		3.40
JO-25		12.60	SR-4 (use WK-15)		7.10	WK-4R		4.10	WE-5 (use DR-13)		3.15
JO-26		10.10	SR-5 (use WK-18)		7.15	WK-5		5.55	WE-6 (use DR-14)		3.55
MANLEY			SR-6 (use WK-22)		12.55	WK-5A		2.60	WE-10		5.50
MN-1		4.60	SR-7 (use WK-4R)		4.10	WK-7		5.20	WE-20		4.30
MN-2		15.20	SR-8 (use WK-9R)		4.40	WK-8		4.05	WE-21		6.10
MN-3		16.00	SR-9 (use WK-12R)		4.40	WK-9		5.75	WE-22		6.55
MN-4		12.50	SR-10 (use WK-15R)		5.05	WK-9R		4.40	WE-23		8.15
MN-5		11.20	SR-11 (use WK-18R)		5.25	WK-10		5.35	WE-24		8.30
MN-6		16.20	SR-20		5.45	WK-11		4.25	WE-25		6.95
MN-7		14.45	STEP-DRAULIC			WK-12		5.95	WE-26		9.55
MN-8		19.00	SD-1		9.00	WK-12R		4.40	WE-27		8.70
MN-9		14.15	SD-2		9.05	WK-13		6.35	WE-28		9.05
MN-10		19.00	SIMPLEX			WK-14		5.05	WE-29		10.30
MN-11		14.20	SX-1		3.30	WK-15		7.10	WE-30 (use DR-25)		1.85
MN-12		16.85	SX-2		3.60	WK-15R		5.05	WE-31 (use DR-26)		1.90
MILWAUKEE			SX-3		3.80	WK-16		6.45	K R. WILSON		
MK-1		5.80	SX-4		4.95	WK-17		4.90	KR-20		5.75
MK-2		10.95	SX-5		5.75	WK-18		7.15	KR-21		7.25
MK-3		13.20	SX-6		7.35	WK-18R		5.25	BLACKHAWK		
PORTER FERGUSON			SX-7		9.45	WK-19		10.55	HYDRAULIC OIL		
PF-1		2.05	SX-8		13.45	WK-20		11.50	1 quart		1.05
PF-2		2.60	SX-10		8.35	WK-21		10.55	1 case 12/1 qt. cans		12.60
PF-3		4.20	SX-11		8.65	WK-22		12.55	BLACKHAWK		
PF-4		9.30	SX-12		15.30	WK-23		8.00	HYDRAULIC OIL		
PF-5		2.60	SX-13		14.95	WK-24		8.45	BLACKHAWK		
PF-6		4.25	SX-14		12.25	WK-25		9.05	HYDRAULIC OIL		
PF-7		1.40	SX-15		16.10	WK-26		12.00	BLACKHAWK		
PF-8		8.25	SX-30		14.55	WK-27		11.65	HYDRAULIC OIL		
PF-9		5.35	SX-31		11.55	WK-28		12.90	BLACKHAWK		
PF-10		11.10	SX-40		2.35	WK-29		12.60	HYDRAULIC OIL		
PF-11		16.40	SX-41		1.10	WK-30		7.65	BLACKHAWK		
RUMSEY			SX-42		6.35	WK-31		7.80	HYDRAULIC OIL		
RM-20		9.20	SX-43		3.10	WK-32		8.00	BLACKHAWK		
RV			SX-44		6.35	WK-33		7.40	HYDRAULIC OIL		
RV-20		8.95	SX-45		8.25	WK-34		9.25	HYDRAULIC OIL		
RV-21		10.00	SX-46		10.10	WK-35		10.80	HYDRAULIC OIL		
			SX-47		4.95	WK-36		9.65	HYDRAULIC OIL		
						WK-37		9.50	HYDRAULIC OIL		

NOTE: All prices are subject to change without notice. All orders are accepted with the understanding that billing will be at the price prevailing at the time of shipment.



BLACKHAWK

BLACKHAWK SERVICE DIVISION, MILWAUKEE 8, WISCONSIN
JACK/SAVER KITS ARE MERCHANDISED BY THE BLACKHAWK SERVICE DIVISION